

HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20591
Case No. 394-1969

EX-31
JAN 31 1996

Transmittal herewith for filing is the patent application of
INVENTOR: Akihiko TAKABATAKE and Shinichi URAMOTO
TITLE: IMAGE DECODING AND DISPLAY UNIT INCLUDING A MEMORY HAVING
A REDUCE STORAGE CAPACITY FOR STORING PIXEL DATA

Enclosed are:

- 83 pages of specification, claims, abstract
- Declaration & Power of Attorney.
- Priority Claimed
- 27 sheets of FORMAL drawing.
- An assignment of the invention to _____ and the assignment recordation fee.
- Certified copy of _____
- An associate power of attorney.
- Information Disclosure Statement, Form PTO-1449 and reference.

The filing fee has been calculated as shown below:

(1) FOR	(2) NO. FILED	(3) NO. EXTRA	(4) RATE	(5) AMOUNT
TOTAL CLAIMS	26	-20	6	x \$22.00 = \$132.00
INDEPENDENT CLAIMS	4	-3	1	x \$78.00 = 78.00

MULTIPLE DEPENDENT CLAIM(S) (If applicable)	+ \$250.00 = 00.00
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BASIC FEE	\$ 750.00
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Total of above calculations= \$960.00

[] Assignment & Recording Fee \$.00

TOTAL FEE \$ 960.00

Please charge my Deposit Account No. 12-2237 in the amount of \$ 960.00. A duplicate copy of this sheet is enclosed.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-2237. A duplicate copy is enclosed.

Any additional filing fees required under 37 CFR 1.16.

The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit any overpayment to Deposit Account No. 12-2237. A duplicate copy of this sheet is enclosed.

Any patent application processing fees under 37 CFR 1.17.

Any filing fees under 37 CFR 1.16 for presentation of extra claims.

LOWE, PRICE, LEBLANC & BECKER

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Enclosure

Date: January 31, 1996